IAP15 Rec'd PCT/PTO 19 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES R2184.0532/P532 DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE TE CLAIMED PCT/JP2006/3045161 2 March 2005 2 March 2006 TITLE OF INVENTION OPTICAL SYSTEM, OPTICAL PICKUP APPARATUS, AND OPTICAL DISK APPARATUS APPLICANT(S) FOR DO/EO/US Tetsuya Ogata Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3.5 include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. х has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b have not been made; however, the time limit for making such amendments has NOT expired. С d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9.k An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. x A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO (if Leowip, sep37 OR 1.5)				INTERNATIONAL APPLICATION NO. PCT/JP2006/3045161			ATTORNEY'S DOCKET NUMBER R2184.0532/P532				
20. x Other items or information: Return Receipt Postcard											
The following fees have been submitted							\$ 300.00		PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))								300.0			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200								200.0	00		
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IPEA/US	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
Internatio	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB											
All other situation	TOTAL OF 2					\$500	\$ 900.00				
Additional				ed in paper over 100 she	ets (excluding					
sequer		complia	ince with 37 CFR	1.821(c) or (e) or compu					ļ		
				s of paper or fraction the	reof	·					
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					RATE					
- 100 =	- 100 = /50 =			x \$250.00			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).											
CLAIMS NUM			MBER FILED NUMBER EXTRA RATE								
			5 - 20 =			50.00	2,250.00				
Independent MULTIPLE DEP		6 - 3 =	3	3 × 200.00			600.0				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =								\$ 3,750.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.											
SUBTOTAL =							\$ 3,750.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$			
TOTAL NATIONAL FEE =							\$ 3,750.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +											
							\$				
TOTAL FEES ENCLOSED =							<u> </u>	\$ 3,790.00		,790.00	
							refu	Amount to be refunded: \$			
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c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1073 . A duplicate copy of this sheet is enclosed.									
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
CEND ALL CORRESPONDENCE TO:	MASS								
SEND ALL CORRESPONDENCE TO:	SIGNATURE								
Mark J. Thronson	SIGNATORE								
DICKSTEIN SHAPIRO LLP									
	Mark I Thanks								
1825 Eye Street, NW	Mark J. Thronson								
Washington, DC 20006-5403	NAME								
(202) 420-4742									
0107014FB NUMBER 24000									
CUSTOMER NUMBER: 24998	33,082								
	REGISTRATION NUMBER								
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